

## Clinical Journal of Sport Medicine

### Volume 5, 1995

Issue	Text Pages
1 (January)	1-78
2 (April)	79-150
3 (July)	151-218
4 (October)	219-288

### AUTHOR INDEX

Addison, Robert G., 236  
Alongi, Cheryl, 108  
Anderson, Daphne L., 18  
Anthony, Clem R., 167  
Arellana, Sidney B., 43

Bachrach, Laura K., 246  
Balkcom, I. L., 167  
Bechler, Jeffrey R., 162  
Bell, Gordon, 90  
Bennell, Kim L., 229  
Bir, Cynthia A., 95  
Blair, Steven N., 144, 210  
Brewer, Britton W., 241  
Brukner, Peter, 1  
Brukner, Peter D., 229  
Burnham, Robert S., 90, 137

Caborn, David N. M., 134  
Cassatta, Stephen J., 95  
Corr, Peter, 129  
Crawford, Susan M., 100  
Crichton, Ken, 77

Davis, Patricia Dietz, 236  
Davison, Daniel T., 36  
de Jager, Wikus, 129  
Dekker, Anthony H., 36  
Dicker, Garth D., 32  
Digel, Sarah L., 43  
Dimeff, Robert J., 25  
Douglas, Pamela S., 116

Ebeling, Peter R., 229  
Engels, H.-J., 171

Farrage, Jim, 134  
Forman, Edward S., 36  
Fricker, Peter, 149, 217, 283  
Fricker, Peter A., 1

Garrick, James G., 141  
Geiser, Chris, 262  
Gilbart, M., 175

Haberland, Corinna A., 246  
Harasym, Peter H., 82  
Hart, Lawrence E., 68, 206  
Heinemann, Allen, 236  
Hennig, Ewald M., 18  
Hiller, W. Douglas B., 116  
Holtzhausen, Lucy-May, 129  
Hoppeler, Hans H., 79  
Hynninen, Brett C., 134

Jackson, David L., 134

Janda, David H., 95  
Javors, Jonathan R., 36  
Jobe, Frank W., 4, 162  
Johansson, Christer, 48, 58  
Jones, Jefferson C., 167

Kamber, Matthias F., 79  
Kaplan, Ted A., 43  
Katz, David L., 223  
Kibler, W. Benjamin, 69  
Kieser, Teresa M., 133  
Kirkley, Alexandra, 71, 207  
Kohl, Harold W., III, 140  
Kouri, Elena M., 223  
Krauss, Michael D., 86  
Kujala, Urho M., 254

Laird, Robert H., 116  
Lane, Marcia, 268  
Linder, Darwyn E., 241  
Linder, Michael M., 167  
Lombardo, John A., 25, 63, 251

Macera, C., 72  
Macintyre, Jim, 209, 269  
Maddocks, David L., 32  
Mah, Andrew F., 82  
Malcolm, Susan A., 229  
Malone, Donald A., Jr., 25  
Marcus, Robert, 246  
Masri, Bassam A., 9  
Matheson, Gordon O., 151, 219, 266  
Matley, Philip, 129  
McCarger, Linda J., 100  
McConkey, J. P., 142  
McCormack, Robert G., 9  
McCrory, Paul R., 229  
McGrew, Christopher A., 152  
McKeag, Douglas B., 258  
McKenzie, Donald C., 212  
Meeuwisse, Willem H., 68, 206, 266  
Melia, Paul S., 79  
Micheli, Lyle J., 58  
Miller, Darryl W., 108  
Mitten, Matthew J., 153  
Mohtadi, Nicholas G. H., 70, 82

Noakes, Timothy David, 123  
Nogle, Sally, 258

Ogilvie-Harris, D. J., 175  
Olenik, Lisa, 90  
Oliva, J. D. Paul, 223  
Orava, Sakari, 61, 254  
Orchard, John W., 1  
O'Toole, Mary L., 116

Perry, Jacquelin, 162  
Petrella, Robert, 270  
Phelps, Craig M., 241  
Pink, Marilyn, 4, 162  
Pipe, Andrew L., 82  
Plasschaert, Véronique, F. P., 58  
Pope, Harrison G., Jr., 223  
Press, Joel M., 236  
Prinsen, Rosanne K. E., 155  
Putukian, Margot, 258

Raasch, William G., 262  
Reid, David C., 62, 90, 155  
Rifat, Sami F., 251  
Rothschild, John M., 133  
Ruwe, Patrick A., 162

Sale, Joanna E. M., 100  
Saling, Michael M., 32  
Sample, R. H. Barry, 25  
Sanderson, David J., 18  
Scavo, Vincent A., 43  
Seddick, Diva, 246  
Semik, Patrick, 236  
Shrier, Ian, 187  
Smith, C. R., 171  
Sparling, Phillip B., 220  
Stocker, Donna, 4  
Stratford, Paul, 143, 208  
Strother, Ralph T., 82  
Swain, Randall, 196  
Syrotuik, Daniel G., 155

Tainela, Simo, 254  
Taliencio, Charles P., 86  
Tanji, Jeff, 267  
Tanner, Suzanne M., 108  
Tardif, Gaétan, 198  
Tarnopolsky, Mark, 145  
Taunton, Jack E., 100  
Thomas, Shane A., 229  
Townsend, Dale J., 167  
Tsai-Felländer, Li, 48

Walker, Louise, 66, 211  
Waller, Bruce F., 86  
Waninger, K. N., 63  
Wark, John D., 229  
Weidenbener, Erich J., 86  
Westblad, Pär, 48  
Wiesner, Steven L., 236  
Wiley, Preston, 138  
Wirth, J. C., 171

Young, Craig C., 262

## SUBJECT INDEX

### Abstracts

- American Medical Society for Sports Medicine, 280
- Canadian Academy of Sport Medicine, 271
- Sport Medicine Journal Club, 68, 140, 206, 266
- structured format for, 219
- Adolescent
  - anabolic steroid use and, 108
  - high-risk behavior in, 36
  - sexual maturity and, relationship to football injuries, 167
  - stress fracture of index metacarpal and, 63
- Amenorrhea, exercise-associated, 246
- American Medical Society for Sports Medicine Abstracts, 280
- Anabolic-androgenic steroids, 25
  - fat-free mass index in users and nonusers of, 223
- Anabolic steroids, adolescent and, 108
- Ankle
  - lateral collateral ligaments sprains and, 187
  - nonrigid brace for, 18
  - soft tissue injuries of, 175
- Arthrography, ankle sprains and, 187
- Australian College of Sports Physicians News, 76, 148, 217, 283
- Axial radiographs, knee flexion and quadriceps contraction effect on, 9
- Ballet dancing, knee extensor muscle performance and, 48
- Basketball, noncontact knee dislocation and, 258
- Biodex dynamometer, ballet dancing and, 48
- Blood-borne pathogens
  - athletic participation with, 153, 199
  - position statement on, 152, 199
- Blood pressure, walking with shoulder-worm exercise weights and, 171
- Body fat, exercise and, 100
- Body mass, in users and nonusers of anabolic-androgenic steroids, 223
- Body weight, high school football players and, 43
- Book Review, *Overuse Injuries of the Musculoskeletal System* by Marko M. Pedina and Ivan Bojanić, 138
- Brace, ankle, 18, 175

- Calcium, exercise-associated amenorrhea and, 246
- Canadian Academy of Sport Medicine Abstracts, 271
- Canadian Academy of Sport Medicine News, 73, 146, 213
- Cardiac disorder, screening echocardiography and, 86
- Cast, ankle, 175, 187
- Cervical collar, application of, 155
- Cervical spine, initial care and assessment in injury to, 155
- Collegiate athlete, swimming, master's athlete versus, 4
- Concussion, orientation after, 32
- Contact sports, sexual maturity and incidence of adolescent injuries in, 167
- Contraception, adolescent and, 36
- Cryotherapy, soft tissue injury of ankle and, 175
- Dehydration, medical care and, 116
- Depression, athletic injury and, 241
- Diapulse, soft tissue injury of ankle and, 175
- Diathermy, soft tissue injury of ankle and, 175
- Doping, 79. *See also* Substance use

### Echocardiography, screening, 86

### Editorial

- Athletic Participation with a Contagious Blood-Borne Disease, 153
- Blood-Borne Pathogen Position Statement: Preface, 152
- Sports Medicine for Professional Teams, 1
- Electrolyte and fluid status
  - marathon running and, 123
  - medical care and, 116

- Electromyography, of hip and knee during golf swing, 162
- Emotion, athletic injury and, 241
- Environment, 1996 Olympic Games, 220
- Evaluation, of competency in sport medicine, 1
- Exercise
  - amenorrhea and, 246
  - consecutive rib stress fractures and, 254
  - dehydration and, 123
  - menstrual disturbances and, 229, 246
  - metabolic rate and, 100
  - weights for, walking and, 171
- Exercise-associated collapse, 123

### Fat, body, high school football players and, 43

- Fluid and electrolyte status
  - marathon running and, 123
  - medical care and, 116
- Fluoroscopy, in position of cervical vertebrae during helmet removal and cervical collar application, 155

### Football

- helmet removal and cervical collar application after injury due to, 155
- incidence of adolescent injuries in, sexual maturity and, 167
- obesity and, 43
- occipital neuralgia and, 251
- orientation following concussion due to, 32
- shoulder abduction strength measurement and, 90
- Fracture, stress
  - index metacarpal, 63
  - rib, swimming and, 254
  - risk factors for, 229
  - shin splint and, 53
  - tibial, anterior, 58
  - ulnar, tennis and, 262

### Golf, electromyography of hip and knee during, 162

- Headache, occipital neuralgia and, 251
- Heart rate, walking with shoulder-worm exercise weights and, 171
- Helmet, removal of, after cervical spine injury, 155
- Hip, electromyography of, golf swing and, 162
- Hockey, helmet removal and cervical collar application after injury due to, 155
- Horse racing, injuries due to, 236
- Human immunodeficiency virus, joint position statement on, 152, 199
- Hypomagnesemia, medical care and, 116
- Hyponatremia, medical care and, 116
- Hypotension, postural, 123

### Index medicus/MEDLINE, 151

- International Olympic Committee, doping and, 79
- Intramedullary nailing, anterior tibial stress fracture and, 58
- Isokinetic torque measurement, ballet dancing and, 48

### Jockey, injuries to, 236

### Knee

- axial view of patella and, 9
- ballet dancing and, 48
- electromyography of, golf swing and, 162
- noncontact dislocation of, basketball and, 258

### Ligament

- collateral, lateral, of ankle, 187
- noncontact knee dislocation and, 258

- Marathon running, dehydration and, 123  
 Master's athlete, swimming, collegiate athlete versus, 4  
 Medial tibial stress syndrome, 53  
 Menstruation, female track-and-field athletes and, 229  
 Metabolism, exercise and, 100  
 Metacarpal, index, stress fracture of, 63  
 Muscle contraction, ballet dancing and, 48
- Nailing, intramedullary, anterior tibial stress fracture and, 58
- Nerve  
   musculocutaneous, 196  
   suprascapular, 134
- Nerve entrapment, occipital neuralgia and, 251
- Neuralgia, occipital, football and, 251
- Neuromuscular excitability, medical care and, 116
- Neuropathy  
   musculocutaneous nerve entrapment and, 196  
   suprascapular, 134
- Neurovascular injury, noncontact knee dislocation and, 258
- NSAID, soft tissue injury of ankle and, 175
- Obesity  
   exercise and, 100  
   high school football players and, 43
- Objective structured clinical examination, in sport medicine, 1
- Olympic Games, Atlanta, expected environmental conditions for, 220
- Orientation questions, concussion and, 32
- Osteopenia, exercise-associated amenorrhea and, 246
- Paget-Schroetter syndrome, 129
- Patella, axial view of, 9
- Periostitis, 53
- Physician, sport medicine, role of, 1
- Physiotherapy, ankle injury and, 175, 187
- Pregnancy, adolescent, 36
- Preparticipation examination, screening echocardiography and, 86
- Protective equipment  
   removal of, after cervical spine injury, 155  
   shin guard as, 95
- Psychiatric effects, anabolic-androgenic steroid use and, 25
- Psychoactive substance use, 25
- Psychology, athletic injury and, 241
- Quadriceps contraction, axial view of patella and, 9
- Running, dehydration and, 123
- Sexual activity, adolescent, 36
- Sexual maturity, adolescent, relationship to football injuries, 167
- Sexually transmitted disease, adolescent, 36
- Shin guard, 95
- Shin splint, terminology in use of, 53
- Shoulder  
   abduction strength measurement and, 90  
   injury to, swimming and, 4  
   suprascapular neuropathy and, 134
- Soccer, shin guard comparison for, 95
- Soft tissue injury, ankle, 175
- Splint, shin, terminology in use of, 53
- Sport medicine  
   competency in, 82  
   role of physician and team in, 1
- Sport Medicine Journal Club Abstracts, 68, 140, 206, 266
- Steroids  
   adolescent and, 36, 108  
   anabolic-androgenic, 25  
   fat-free mass index in users and nonusers of, 223  
   prevention in abuse of, 79  
   as therapy for amenorrhea, 246
- Stress fracture  
   exercise-associated amenorrhea and, 246  
   of index metacarpal, 63  
   shin splint and, 53  
   ulnar, tennis and, 262
- Structured abstract format, 219
- Substance use  
   adolescent, 36, 108  
   effects of, 25  
   fat-free mass index and, 223  
   prevention of, 79
- Sudden cardiac death, screening echocardiography and, 86
- Surgery, ankle injury and, 175, 187
- Swimmer's shoulder, 4
- Swimming  
   consecutive rib stress fractures and, 254  
   extravascular axillary vein compression and, 129  
   shoulder injury in, 4
- Tanner staging, incidence of adolescent football injuries and, 167
- Team, sport medicine, 1
- Tennis  
   stress fracture of index metacarpal and, 63  
   ulnar stress fracture and, 262
- Thigh, muscle contraction in ballet dancers and, 48
- Tibia, anterior stress fracture of, 58
- Track-and-field athlete, female, risk factors for stress fractures in, 229
- Triathlete, medical care and, 116
- Venous compression, swimming and, 129
- Walking, with shoulder-worn exercise weights, 171
- Weight-lifting, musculocutaneous nerve entrapment and, 196
- Weight management, exercise and, 100